



(19) RU (11) 2 111 619 (13) C1  
(51) Int. Cl. 6 H 04 J 13/00, H 04 B 7/26

RUSSIAN AGENCY  
FOR PATENTS AND TRADEMARKS

(12) ABSTRACT OF INVENTION

(21), (22) Application: 93043671/09, 06.12.1991

(30) Priority: 07.12.1990 US 624,118

(46) Date of publication: 20.05.1998

(86) PCT application:  
US 91/09295 (06.12.91)

(71) Applicant:  
Kvehlkomm Inkorporejted (US)

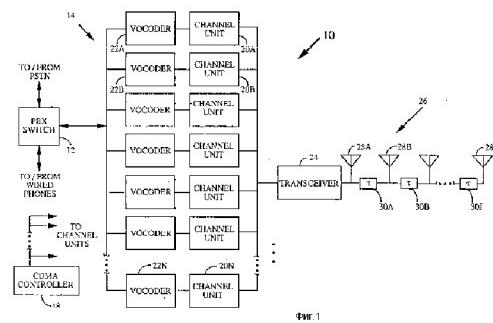
(72) Inventor: Klejn S.Gilkhausen[US],  
Frehnklin P.Antonio[US]

(73) Proprietor:  
Kvehlkomm Inkorporejted (US)

(54) CODE DIVISION MULTIPLE ACCESS COMMUNICATION SYSTEM, BASE STATION COMMUNICATION SYSTEM FOR CONNECTION TO REMOTE USERS, LOCAL COMMUNICATION SYSTEM AND METHOD FOR GENERATION OF MULTIPLE-BEAM OF CODE DIVISION MULTIPLE ACCESS SIGNALS IN COMMUNICATION SYSTEM

(57) Abstract:

FIELD: code division multiple access systems for wireless private exchange system which is connected to public network by means of cellular communication equipment. SUBSTANCE: base station 10 transmits information signals of users which terminals use code division multiple access signals. Communication system has distributed antenna system 26 which provides multiple-beam signal transmission. EFFECT: increased signal separation, increased functional capabilities. 20 cl, 5 dwg



RU 2 111 619 C1

RU 2 111 619 C1